EPA Submission Number	8701027645IVI
Reporting Year	1987
CAS Registry Number	108-88-3
Name of Substance	TOLUENE
Generic Chemical Name	
Mixture Component Identity	
Uses and Activities	Manufacture: PRODUCE, IMPORT, FOR SALE/DISTRIBUTION Process: REPACKAGING ONLY Other:
Maximum Amount on Site	9 100,000,000 TO 499,999,999
EPA Region	2
Covered Facility	A AN ENTIPE COVERED FACILITY
Facility Name	HESS OIL VIRGIN ISLANDS CORP. (HOVIC)
Facility Street Address	LIMETREE BAY
Facility City	ST. CROIX
Facility County	VIRGIN ISLANDS
Facility State	VI
State-County FIPS Code	92999
Facility Zip Code	008510127
Public Contact	W.R. STROUD, REFINERY MANAGER/809-778-4000
Standard Industrial Classification Code	2911
Latitude	017 Deg. 42 Min. 00 Sec
Longitude	064 Deg. 44 Min. 08 Sec
Assigned Centroid Latitude	Deg. Min. Sec
Assigned Centroid Longitude	Deg. Min. Sec
Facility Dun & Bradstreet Number	00-697-9785
EPA Identification Number	VIT000010025
NPDES Permit Number	VI0000019
Parent Company Name	AMERADA HESS CORPORATION
Parent Company Dun & Bradstreet Number	00-697-9785
Non-Point Air Emissions	Total Release: 250 MIDPOINT OF RANGE Basis of Estimate: M BASED ON MONITORING DATA
Point Air Emissions	Total Release: 250 MIDPOINT OF RANGE Basis of Estimate: M BASED ON MONITORING DATA
Water Discharges	Receiving Stream: LIMETREE BAY, CARIBBEAN SEA Total Release: 250 MIDPOINT OF RANGE Basis of Estimate: M BASED ON MONITORING DATA % from Stormwater: .
Underground Injections	Total Release: Basis of Estimate: UIC ID Number: NA
Releases to Land	Disposal Method: Total Release: Basis of Estimate:
Non-Point Air Emissions	Total Release: 240000 pounds/year Basis of Estimate: E BASED ON PUBLISHED EMISSION FACTORS
Point Air Emissions	Total Release: 140000 pounds/year Basis of Estimate: E BASED ON PUBLISHED EMISSION FACTORS
Releases to Land	Disposal Method: D03 LAND TREATMENT/APPLICATION/FARMING Total Release: 36000 pounds/year Basis of Estimate: O BASED ON OTHER APPROACHES
Treatment Methods/Efficiency	General Wastestream: W WASTEWATER (AQUEOUS WASTE) Treatment Method: P15 OIL SKIMMING Influent Concentration: 4 1 PART PER BILLION TO 1 PART PER MILLION Sequential Treatment: SEQUENTIAL TREATMENT. YES Treatment Efficiency: .00 Base on Operating Data: BASED ON OPERATING DATA: NO
Treatment Methods/Efficiency	General Wastestream: W WASTEWATER (AQUEOUS WASTE) Treatment Method: P14 AIR FLOTATION Influent Concentration: Sequential Treatment: SEQUENTIAL TREATMENT: YES Treatment Efficiency: .00 Base on Operating Data: BASED ON OPERATING DATA: NO
Treatment Methods/Efficiency	General Wastestream: W WASTEWATER (AQUEOUS WASTE) Treatment Method: B11 BIOLOGICAL TREATMENT -- AEROBIC Influent Concentration: Sequential Treatment: SEQUENTIAL TREATMENT: YES Treatment Efficiency: 95.00 Base on Operating Data: BASED ON OPERATING DATA: NO
Treatment Methods/Efficiency	General Wastestream: S SOLID WASTE (INCLUDING SLUDGES AND SLURRIES) Treatment Method: B11 BIOLOGICAL TREATMENT -- AEROBIC Influent Concentration: 3 1 PART PER MILLION TO 100 PARTS PER MILLION Sequential Treatment: SEQUENTIAL TREATMENT: NO Treatment Efficiency: 99.00 Base on Operating Data: BASED ON OPERATING DATA: YES

EPA Submission Number	87010281071VI
Reporting Year	1987
CAS Registry Number	120-12-7
Name of Substance	ANTHRACENE
Generic Chemical Name	
Mixture Component Identity	
Uses and Activities	Manufacture: PRODUCE, IMPORT Process: REPACKAGING ONLY Other:
Maximum Amount on Site	7 10,000,000 TO 49,999,999
EPA Region	2
Covered Facility	A AN ENTIRE COVERED FACILITY
Facility Name	HESS OIL VIRGIN ISLANDS CORP. (HOVIC)
Facility Street Address	LIMETREE BAY
Facility City	ST. CROIX
Facility County	VIRGIN ISLANDS
Facility State	VI
State-County FIPS Code	92999
Facility Zip Code	008510127
Public Contact	W.R. STROUD, REFINERY MANAGER/809-778-4000
Standard Industrial Classification Code	2911
Latitude	017 Deg. 42 Min. 00 Sec
Longitude	064 Deg. 44 Min. 08 Sec
Assigned Centroid Latitude	Deg. Min. Sec
Assigned Centroid Longitude	Deg. Min. Sec
Facility Dun & Bradstreet Number	00-697-9785
EPA Identification Number	VIT000010025
NPDES Permit Number	VI0000019
Parent Company Name	AMERADA HESS CORPORATION
Parent Company Dun & Bradstreet Number	00-697-9785
Non-Point Air Emissions	Total Release: 250 MIDPOINT OF RANGE Basis of Estimate: O BASED ON OTHER APPROACHES
Point Air Emissions	Total Release: 250 MIDPOINT OF RANGE Basis of Estimate: O BASED ON OTHER APPROACHES
Water Discharges	Receiving Stream: LIMETREE BAY, CARIBBEAN SEA Total Release: 250 MIDPOINT OF RANGE Basis of Estimate: O BASED ON OTHER APPROACHES % from Stormwater: .
Underground Injections	Total Release: Basis of Estimate: UIC ID Number: NA
Releases to Land	Disposal Method: Total Release: Basis of Estimate:
Non-Point Air Emissions	Total Release: 2600 pounds/year Basis of Estimate: E BASED ON PUBLISHED EMISSION FACTORS
Point Air Emissions	Total Release: 3 pounds/year Basis of Estimate: E BASED ON PUBLISHED EMISSION FACTORS
Releases to Land	Disposal Method: D03 LAND TREATMENT/APPLICATION/FARMING Total Release: 5 pounds/year Basis of Estimate: O BASED ON OTHER APPROACHES
Treatment Methods/Efficiency	General Wastestream: W WASTEWATER (AQUEOUS WASTE) Treatment Method: P15 OIL SKIMMING Influent Concentration: 4 1 PART PER BILLION TO 1 PART PER MILLION Sequential Treatment: SEQUENTIAL TREATMENT: YES Treatment Efficiency: .00 Base on Operating Data: BASED ON OPERATING DATA: NO
Treatment Methods/Efficiency	General Wastestream: W WASTEWATER (AQUEOUS WASTE) Treatment Method: P14 AIR FLOTATION Influent Concentration: Sequential Treatment: SEQUENTIAL TREATMENT: YES Treatment Efficiency: .00 Base on Operating Data: BASED ON OPERATING DATA: NO
Treatment Methods/Efficiency	General Wastestream: W WASTEWATER (AQUEOUS WASTE) Treatment Method: B11 BIOLOGICAL TREATMENT -- AEROBIC Influent Concentration: Sequential Treatment: SEQUENTIAL TREATMENT: YES Treatment Efficiency: .95 Base on Operating Data: BASED ON OPERATING DATA: NO
Treatment Methods/Efficiency	General Wastestream: S SOLID WASTE (INCLUDING SLUDGES AND SLURRIES) Treatment Method: B11 BIOLOGICAL TREATMENT -- AEROBIC Influent Concentration: 3 1 PART PER MILLION TO 100 PARTS PER MILLION Sequential Treatment: SEQUENTIAL TREATMENT: NO Treatment Efficiency: .99 Base on Operating Data: BASED ON OPERATING DATA: YES
Treatment Methods/Efficiency	General Wastestream: Treatment Method: Influent Concentration: Sequential Treatment: SEQUENTIAL TREATMENT: NO Treatment Efficiency: .00 Base on Operating Data:

EPA Submission Number	87010281083VI
Reporting Year	1987
CAS Registry Number	1344-28-1
Name of Substance	ALUMINUM OXIDE
Generic Chemical Name	
Mixture Component Identity	
Uses and Activities	Manufacture: Process: Other: AS A CHEMICAL PROCESSING AID
Maximum Amount on Site	6 1,000,000 TO 9,999,999
EPA Region	2
Covered Facility	A AN ENTIRE COVERED FACILITY
Facility Name	HESS OIL VIRGIN ISLANDS CORP. (HOVIC)
Facility Street Address	LIMETREE BAY
Facility City	ST. CROIX
Facility County	VIRGIN ISLANDS
Facility State	VI
State-County FIPS Code	92999
Facility Zip Code	008510127
Public Contact	W.R. STROUD, REFINERY MANAGER/809-778-4000
Standard Industrial Classification Code	2911
Latitude	017 Deg, 42 Min, 00 Sec
Longitude	064 Deg, 44 Min, 08 Sec
Assigned Centroid Latitude	Deg, Min, Sec
Assigned Centroid Longitude	Deg, Min, Sec
Facility Dun & Bradstreet Number	00-697-9785
EPA Identification Number	VIT000010025
NPDES Permit Number	VI0000019
Parent Company Name	AMERADA HESS CORPORATION
Parent Company Dun & Bradstreet Number	00-697-9785
Non-Point Air Emissions	Total Release: Basis of Estimate:
Point Air Emissions	Total Release: Basis of Estimate:
Water Discharges	Receiving Stream: Total Release: Basis of Estimate: % from Stormwater:
Underground Injections	Total Release: Basis of Estimate: UIC ID Number: NA
Releases to Land	Disposal Method: Total Release: Basis of Estimate:
Non-Point Air Emissions	Total Release: 250 MIDPOINT OF RANGE Basis of Estimate: O BASED ON OTHER APPROACHES
Point Air Emissions	Total Release: 250 MIDPOINT OF RANGE Basis of Estimate: O BASED ON OTHER APPROACHES
Releases to Land	Disposal Method: D03 LAND TREATMENT/APPLICATION/FARMING Total Release: 250 MIDPOINT OF RANGE Basis of Estimate: O BASED ON OTHER APPROACHES
Treatment Methods/Efficiency	General Wastestream: Treatment Method: NA NOT APPLICABLE Influent Concentration: Sequential Treatment: SEQUENTIAL TREATMENT: NO Treatment Efficiency: .00 Base on Operating Data:

EPA Submission Number	8701028109SVI
Reporting Year	1987
CAS Registry Number	1332-21-4
Name of Substance	ASBESTOS (FRIABLE)
Generic Chemical Name	
Mixture Component Identity	
Uses and Activities	Manufacture: IMPORT Process: Other: ANCILLARY OR OTHER USE
Maximum Amount on Site	NA NOT APPLICABLE
EPA Region	2
Covered Facility	A AN ENTIRE COVERED FACILITY
Facility Name	HESS OIL VIRGIN ISLANDS CORP. (HOVIC)
Facility Street Address	LIMETREE BAY
Facility City	ST. CROIX
Facility County	VIRGIN ISLANDS
Facility State	VI
State-County FIPS Code	92999
Facility Zip Code	008510127
Public Contact	W.R. STROUD, REFINERY MANAGER/809-778-4000
Standard Industrial Classification Code	2911
Latitude	017 Deg, 42 Min, 00 Sec
Longitude	064 Deg, 44 Min, 08 Sec
Assigned Centroid Latitude	Deg, Min, Sec
Assigned Centroid Longitude	Deg, Min, Sec
Facility Dun & Bradstreet Number	00-697-9785
EPA Identification Number	VIT000010025
NPDES Permit Number	VI0000019
Parent Company Name	AMERADA HESS CORPORATION
Parent Company Dun & Bradstreet Number	00-697-9785
Non-Point Air Emissions	Total Release: Basis of Estimate:
Point Air Emissions	Total Release: Basis of Estimate:
Water Discharges	Receiving Stream: Total Release: Basis of Estimate: % from Stormwater:
Underground Injections	Total Release: Basis of Estimate: UIC ID Number: NA
Releases to Land	Disposal Method: Total Release: Basis of Estimate:
Non-Point Air Emissions	Total Release: RANGE MARKED ZERO Basis of Estimate: O BASED ON OTHER APPROACHES
Releases to Land	Disposal Method: D02 LANDFILL Total Release: 19000 pounds/year Basis of Estimate: M BASED ON MONITORING DATA
Treatment Methods/Efficiency	General Wastestream: Treatment Method: NA NOT APPLICABLE Influent Concentration: Sequential Treatment: SEQUENTIAL TREATMENT: NO Treatment Efficiency: .00 Base on Operating Data:

EPA Submission Number	87010281107VI
Reporting Year	1987
CAS Registry Number	71-43-2
Name of Substance	BENZENE
Generic Chemical Name	
Mixture Component Identity	
Uses and Activities	Manufacture: PRODUCE, IMPORT, FOR SALE/DISTRIBUTION Process: REPACKAGING ONLY Other:
Maximum Amount on Site	8 50,000,000 TO 99,999,999
EPA Region	2
Covered Facility	A AN ENTIRE COVERED FACILITY
Facility Name	HESS OIL VIRGIN ISLANDS CORP. (HOVIC)
Facility Street Address	LIMETREE BAY
Facility City	ST. CROIX
Facility County	VIRGIN ISLANDS
Facility State	VI
State-County FIPS Code	92999
Facility Zip Code	008510127
Public Contact	W.R. STROUD, REFINERY MANAGER/809-778-4000
Standard Industrial Classification Code	2911
Latitude	017 Deg, 42 Min, 00 Sec
Longitude	064 Deg, 44 Min, 08 Sec
Assigned Centroid Latitude	Deg, Min, Sec
Assigned Centroid Longitude	Deg, Min, Sec
Facility Dun & Bradstreet Number	00-697-9785
EPA Identification Number	VIT000010025
NPDES Permit Number	VI0000019
Parent Company Name	AMERADA HESS CORPORATION
Parent Company Dun & Bradstreet Number	00-697-9785
Non-Point Air Emissions	Total Release: 250 MIDPOINT OF RANGE Basis of Estimate: O BASED ON OTHER APPROACHES
Point Air Emissions	Total Release: 250 MIDPOINT OF RANGE Basis of Estimate: O BASED ON OTHER APPROACHES
Water Discharges	Receiving Stream: LIMETREE BAY, CARIBBEAN SEA Total Release: 250 MIDPOINT OF RANGE Basis of Estimate: O BASED ON OTHER APPROACHES % from Stormwater:
Underground Injections	Total Release: Basis of Estimate: UIC ID Number: NA
Releases to Land	Disposal Method: Total Release: Basis of Estimate:
Non-Point Air Emissions	Total Release: 330000 pounds/year Basis of Estimate: E BASED ON PUBLISHED EMISSION FACTORS
Point Air Emissions	Total Release: 370000 pounds/year Basis of Estimate: O BASED ON OTHER APPROACHES
Releases to Land	Disposal Method: D03 LAND TREATMENT/APPLICATION/FARMING Total Release: 11000 pounds/year Basis of Estimate: O BASED ON OTHER APPROACHES
Treatment Methods/Efficiency	General Wastestream: W WASTEWATER (AQUEOUS WASTE) Treatment Method: P15 OIL SKIMMING Influent Concentration: 4 1 PART PER BILLION TO 1 PART PER MILLION Sequential Treatment: SEQUENTIAL TREATMENT: YES Treatment Efficiency: .00 Base on Operating Data: BASED ON OPERATING DATA: NO
Treatment Methods/Efficiency	General Wastestream: W WASTEWATER (AQUEOUS WASTE) Treatment Method: P14 AIR FLOTATION Influent Concentration: Sequential Treatment: SEQUENTIAL TREATMENT: YES Treatment Efficiency: .00 Base on Operating Data: BASED ON OPERATING DATA: NO
Treatment Methods/Efficiency	General Wastestream: W WASTEWATER (AQUEOUS WASTE) Treatment Method: B11 BIOLOGICAL TREATMENT -- AEROBIC Influent Concentration: Sequential Treatment: SEQUENTIAL TREATMENT: YES Treatment Efficiency: .95 Base on Operating Data: BASED ON OPERATING DATA: NO
Treatment Methods/Efficiency	General Wastestream: S SOLID WASTE (INCLUDING SLUDGES AND SLURRIES) Treatment Method: B11 BIOLOGICAL TREATMENT -- AEROBIC Influent Concentration: 3 1 PART PER MILLION TO 100 PARTS PER MILLION Sequential Treatment: SEQUENTIAL TREATMENT: NO Treatment Efficiency: .99 Base on Operating Data: BASED ON OPERATING DATA: YES

EPA Submission Number	87010281119VI
Reporting Year	1987
CAS Registry Number	56-23-5
Name of Substance	CARBON TETRACHLORIDE
Generic Chemical Name	
Mixture Component Identity	
Uses and Activities	Manufacture:
	Process:
	Other: AS A CHEMICAL PROCESSING AID
Maximum Amount on Site	4 10,000 TO 99,999
EPA Region	2
Covered Facility	A AN ENTIRE COVERED FACILITY
Facility Name	HESS OIL VIRGIN ISLANDS CORP. (HOVIC)
Facility Street Address	LIMETREE BAY
Facility City	ST. CROIX
Facility County	VIRGIN ISLANDS
Facility State	VI
State-County FIPS Code	92999
Facility Zip Code	008510127
Public Contact	W.R. STROUD, REFINERY MANAGER/809-778-4000
Standard Industrial Classification Code	2911
Latitude	017 Deg, 42 Min, 00 Sec
Longitude	064 Deg, 44 Min, 08 Sec
Assigned Centroid Latitude	Deg, Min, Sec
Assigned Centroid Longitude	Deg, Min, Sec
Facility Dun & Bradstreet Number	00-697-9785
EPA Identification Number	VIT000010025
NPDES Permit Number	VI0000019
Parent Company Name	AMERADA HESS CORPORATION
Parent Company Dun & Bradstreet Number	00-697-9785
Non-Point Air Emissions	Total Release:
	Basis of Estimate:
Point Air Emissions	Total Release:
	Basis of Estimate:
Water Discharges	Receiving Stream:
	Total Release:
	Basis of Estimate:
	% from Stormwater:
Underground Injections	Total Release:
	Basis of Estimate:
	UIC ID Number: NA
Releases to Land	Disposal Method:
	Total Release:
	Basis of Estimate:
Point Air Emissions	Total Release: RANGE MARKED ZERO
	Basis of Estimate: O BASED ON OTHER APPROACHES
Treatment Methods/Efficiency	General Wastestream:
	Treatment Method: NA NOT APPLICABLE
	Influent Concentration:
	Sequential Treatment: SEQUENTIAL TREATMENT: NO
	Treatment Efficiency: .00
	Base on Operating Data:

EPA Submission Number	8701 281121VI
Reporting Year	1987
CAS Registry Number	- -
Name of Substance	COBALT COMPOUNDS
Generic Chemical Name	
Mixture Component Identity	
Uses and Activities	Manufacture: IMPORT Process: Other: AS A CHEMICAL PROCESSING AID
Maximum Amount on Site	4 10,000 TO 99,999
EPA Region	2
Covered Facility	A AN ENTIRE COVERED FACILITY
Facility Name	HESS OIL VIRGIN ISLANDS CORP. (HOVIC)
Facility Street Address	LIMETREE BAY
Facility City	ST. CROIX
Facility County	VIRGIN ISLANDS
Facility State	VI
State-County FIPS Code	92999
Facility Zip Code	008510127
Public Contact	W.R. STROUD, REFINERY MANAGER/809-778-4000
Standard Industrial Classification Code	2911
Latitude	017 Deg, 42 Min, 00 Sec
Longitude	064 Deg, 44 Min, 08 Sec
Assigned Centroid Latitude	Deg, Min, Sec
Assigned Centroid Longitude	Deg, Min, Sec
Facility Dun & Bradstreet Number	00-697-9785
EPA Identification Number	VIT000010025
NPDES Permit Number	VI0000019
Parent Company Name	AMERADA HESS CORPORATION
Parent Company Dun & Bradstreet Number	00-697-9785
Non-Point Air Emissions	Total Release: Basis of Estimate:
Point Air Emissions	Total Release: Basis of Estimate:
Water Discharges	Receiving Stream: Total Release: Basis of Estimate: % from Stormwater:
Underground Injections	Total Release: Basis of Estimate: UIC ID Number: NA
Releases to Land	Disposal Method: Total Release: Basis of Estimate:
Non-Point Air Emissions	Total Release: 250 MIDPOINT OF RANGE Basis of Estimate: O BASED ON OTHER APPROACHES
Point Air Emissions	Total Release: 250 MIDPOINT OF RANGE Basis of Estimate: O BASED ON OTHER APPROACHES
Releases to Land	Disposal Method: D03 LAND TREATMENT/APPLICATION/FARMING Total Release: 1700 pounds/year Basis of Estimate: O BASED ON OTHER APPROACHES
Treatment Methods/Efficiency	General Wastestream: Treatment Method: NA NOT APPLICABLE Influent Concentration: Sequential Treatment: SEQUENTIAL TREATMENT: NO Treatment Efficiency: .00 Base on Operating Data:

EPA Submission Number	87010281133VI
Reporting Year	1987
CAS Registry Number	98-82-8
Name of Substance	CUMENE
Generic Chemical Name	
Mixture Component Identity	
Uses and Activities	Manufacture: PRODUCE, IMPORT, AS AN IMPURITY Process: REPACKAGING ONLY Other:
Maximum Amount on Site	5 100,000 TO 999,999
EPA Region	2
Covered Facility	A AN ENTIRE COVERED FACILITY
Facility Name	HESS OIL VIRGIN ISLANDS CORP. (HOVIC)
Facility Street Address	LIMETREE BAY
Facility City	ST. CROIX
Facility County	VIRGIN ISLANDS
Facility State	VI
State-County FIPS Code	92999
Facility Zip Code	008510127
Public Contact	W.R. STROUD, REFINERY MANAGER/809-778-4000
Standard Industrial Classification Code	2911
Latitude	017 Deg, 42 Min, 00 Sec
Longitude	064 Deg, 44 Min, 08 Sec
Assigned Centroid Latitude	Deg, Min, Sec
Assigned Centroid Longitude	Deg, Min, Sec
Facility Dun & Bradstreet Number	00-697-9785
EPA Identification Number	VIT000010025
NPDES Permit Number	VI0000019
Parent Company Name	AMERADA HESS CORPORATION
Parent Company Dun & Bradstreet Number	00-697-9785
Non-Point Air Emissions	Total Release: 250 MIDPOINT OF RANGE Basis of Estimate: O BASED ON OTHER APPROACHES
Point Air Emissions	Total Release: 250 MIDPOINT OF RANGE Basis of Estimate: O BASED ON OTHER APPROACHES
Water Discharges	Receiving Stream: LIMETREE BAY, CARIBBEAN SEA Total Release: 250 MIDPOINT OF RANGE Basis of Estimate: O BASED ON OTHER APPROACHES % from Stormwater: .
Underground Injections	Total Release: Basis of Estimate: UIC ID Number: NA
Releases to Land	Disposal Method: Total Release: Basis of Estimate:
Non-Point Air Emissions	Total Release: 200 pounds/year Basis of Estimate: E BASED ON PUBLISHED EMISSION FACTORS
Point Air Emissions	Total Release: 300 pounds/year Basis of Estimate: E BASED ON PUBLISHED EMISSION FACTORS
Releases to Land	Disposal Method: D03 LAND TREATMENT/APPLICATION/FARMING Total Release: 250 MIDPOINT OF RANGE Basis of Estimate: O BASED ON OTHER APPROACHES
Treatment Methods/Efficiency	General Wastestream: W WASTEWATER (AQUEOUS WASTE) Treatment Method: P15 OIL SKIMMING Influent Concentration: 4 1 PART PER BILLION TO 1 PART PER MILLION Sequential Treatment: SEQUENTIAL TREATMENT: YES Treatment Efficiency: .00 Base on Operating Data: BASED ON OPERATING DATA: NO
Treatment Methods/Efficiency	General Wastestream: W WASTEWATER (AQUEOUS WASTE) Treatment Method: P14 AIR FLOTATION Influent Concentration: Sequential Treatment: SEQUENTIAL TREATMENT: YES Treatment Efficiency: .00 Base on Operating Data: BASED ON OPERATING DATA: NO
Treatment Methods/Efficiency	General Wastestream: W WASTEWATER (AQUEOUS WASTE) Treatment Method: B11 BIOLOGICAL TREATMENT -- AEROBIC Influent Concentration: Sequential Treatment: SEQUENTIAL TREATMENT: YES Treatment Efficiency: .95 Base on Operating Data: BASED ON OPERATING DATA: NO
Treatment Methods/Efficiency	General Wastestream: S SOLID WASTE (INCLUDING SLUDGES AND SLURRIES) Treatment Method: B11 BIOLOGICAL TREATMENT -- AEROBIC Influent Concentration: 3 1 PART PER MILLION TO 100 PARTS PER MILLION Sequential Treatment: SEQUENTIAL TREATMENT: NO Treatment Efficiency: .99 Base on Operating Data: BASED ON OPERATING DATA: YES

EPA Submission Number	87010281145VI
Reporting Year	1987
CAS Registry Number	110-82-7
Name of Substance	CYCLOHEXANE
Generic Chemical Name	
Mixture Component Identity	
Uses and Activities	Manufacture: PRODUCE, IMPORT Process: REPACKAGING ONLY Other:
Maximum Amount on Site	7 10,000,000 TO 49,999,999
EPA Region	2
Covered Facility	A AN ENTIRE COVERED FACILITY
Facility Name	HESS OIL VIRGIN ISLANDS CORP. (HOVIC)
Facility Street Address	LIMETREE BAY
Facility City	ST. CROIX
Facility County	VIRGIN ISLANDS
Facility State	VI
State-County FIPS Code	92999
Facility Zip Code	008510127
Public Contact	W.R. STROUD, REFINERY MANAGER/809-778-4000
Standard Industrial Classification Code	2911
Latitude	017 Deg, 42 Min, 00 Sec
Longitude	064 Deg, 44 Min, 08 Sec
Assigned Centroid Latitude	Deg, Min, Sec
Assigned Centroid Longitude	Deg, Min, Sec
Facility Dun & Bradstreet Number	00-697-9785
EPA Identification Number	VIT000010025
NPDES Permit Number	VI0000019
Parent Company Name	AMERADA HESS CORPORATION
Parent Company Dun & Bradstreet Number	00-697-9785
Non-Point Air Emissions	Total Release: 250 MIDPOINT OF RANGE Basis of Estimate: O BASED ON OTHER APPROACHES
Point Air Emissions	Total Release: 250 MIDPOINT OF RANGE Basis of Estimate: O BASED ON OTHER APPROACHES
Water Discharges	Receiving Stream: LIMETREE BAY, CARIBBEAN SEA Total Release: 250 MIDPOINT OF RANGE Basis of Estimate: O BASED ON OTHER APPROACHES % from Stormwater:
Non-Point Air Emissions	Total Release: 8600 pounds/year Basis of Estimate: E BASED ON PUBLISHED EMISSION FACTORS
Point Air Emissions	Total Release: 18000 pounds/year Basis of Estimate: O BASED ON OTHER APPROACHES
Underground Injections	Total Release: 250 MIDPOINT OF RANGE Basis of Estimate: O BASED ON OTHER APPROACHES UIC ID Number: NA
Releases to Land	Disposal Method: D03 LAND TREATMENT/APPLICATION/FARMING Total Release: 250 MIDPOINT OF RANGE Basis of Estimate: O BASED ON OTHER APPROACHES
Treatment Methods/Efficiency	General Wastestream: W WASTEWATER (AQUEOUS WASTE) Treatment Method: P15 OIL SKIMMING Influent Concentration: 4 1 PART PER BILLION TO 1 PART PER MILLION Sequential Treatment: SEQUENTIAL TREATMENT: YES Treatment Efficiency: .00 Base on Operating Data: BASED ON OPERATING DATA: NO
Treatment Methods/Efficiency	General Wastestream: W WASTEWATER (AQUEOUS WASTE) Treatment Method: P14 AIR FLOTATION Influent Concentration: Sequential Treatment: SEQUENTIAL TREATMENT: YES Treatment Efficiency: .00 Base on Operating Data: BASED ON OPERATING DATA: NO
Treatment Methods/Efficiency	General Wastestream: W WASTEWATER (AQUEOUS WASTE) Treatment Method: B11 BIOLOGICAL TREATMENT -- AEROBIC Influent Concentration: Sequential Treatment: SEQUENTIAL TREATMENT: YES Treatment Efficiency: 95.00 Base on Operating Data: BASED ON OPERATING DATA: NO
Treatment Methods/Efficiency	General Wastestream: S SOLID WASTE (INCLUDING SLUDGES AND SLURRIES) Treatment Method: B11 BIOLOGICAL TREATMENT -- AEROBIC Influent Concentration: 3 1 PART PER MILLION TO 100 PARTS PER MILLION Sequential Treatment: SEQUENTIAL TREATMENT: NO Treatment Efficiency: 99.00 Base on Operating Data: BASED ON OPERATING DATA: YES

EPA Submission Number	87010281158VI
Reporting Year	1987
CAS Registry Number	100-41-4
Name of Substance	ETHYLBENZENE
Generic Chemical Name	
Mixture Component Identity	
Uses and Activities	Manufacture: PRODUCE, IMPORT, FOR SALE/DISTRIBUTION Process: REPACKAGING ONLY Other:
Maximum Amount on Site	7 10,000,000 TO 49,999,999
EPA Region	2
Covered Facility	A AN ENTIRE COVERED FACILITY
Facility Name	HESS OIL VIRGIN ISLANDS CORP. (HOVIC)
Facility Street Address	LIMETREE BAY
Facility City	ST. CROIX
Facility County	VIRGIN ISLANDS
Facility State	VI
State-County FIPS Code	92999
Facility Zip Code	008510127
Public Contact	W.R. STROUD, REFINERY MANAGER/809-778-4000
Standard Industrial Classification Code	2911
Latitude	017 Deg, 42 Min, 00 Sec
Longitude	064 Deg, 44 Min, 08 Sec
Assigned Centroid Latitude	Deg, Min, Sec
Assigned Centroid Longitude	Deg, Min, Sec
Facility Dun & Bradstreet Number	06-979-785
EPA Identification Number	VIT000010025
NPDES Permit Number	VI0000019
Parent Company Name	AMERADA HESS CORPORATION
Parent Company Dun & Bradstreet Number	00-697-9785
Non-Point Air Emissions	Total Release: 250 MIDPOINT OF RANGE Basis of Estimate: O BASED ON OTHER APPROACHES
Point Air Emissions	Total Release: 250 MIDPOINT OF RANGE Basis of Estimate: O BASED ON OTHER APPROACHES
Water Discharges	Receiving Stream: LIMETREE BAY, CARIBBEAN SEA Total Release: 250 MIDPOINT OF RANGE Basis of Estimate: O BASED ON OTHER APPROACHES % from Stormwater: .
Underground Injections	Total Release: Basis of Estimate: UIC ID Number: NA
Releases to Land	Disposal Method: Total Release: Basis of Estimate:
Non-Point Air Emissions	Total Release: 45000 pounds/year Basis of Estimate: E BASED ON PUBLISHED EMISSION FACTORS
Point Air Emissions	Total Release: 34000 pounds/year Basis of Estimate: O BASED ON OTHER APPROACHES
Releases to Land	Disposal Method: D03 LAND TREATMENT/APPLICATION/FARMING Total Release: 12000 pounds/year Basis of Estimate: O BASED ON OTHER APPROACHES
Treatment Methods/Efficiency	General Wastestream: W WASTEWATER (AQUEOUS WASTE) Treatment Method: P15 OIL SKIMMING Influent Concentration: 4 1 PART PER BILLION TO 1 PART PER MILLION Sequential Treatment: SEQUENTIAL TREATMENT: YES Treatment Efficiency: .00 Base on Operating Data: BASED ON OPERATING DATA: NO
Treatment Methods/Efficiency	General Wastestream: W WASTEWATER (AQUEOUS WASTE) Treatment Method: P14 AIR FLOTATION Influent Concentration: Sequential Treatment: SEQUENTIAL TREATMENT: YES Treatment Efficiency: .00 Base on Operating Data: BASED ON OPERATING DATA: NO
Treatment Methods/Efficiency	General Wastestream: W WASTEWATER (AQUEOUS WASTE) Treatment Method: B11 BIOLOGICAL TREATMENT -- AEROBIC Influent Concentration: Sequential Treatment: SEQUENTIAL TREATMENT: YES Treatment Efficiency: .95 Base on Operating Data: BASED ON OPERATING DATA: NO
Treatment Methods/Efficiency	General Wastestream: S SOLID WASTE (INCLUDING SLUDGES AND SLURRIES) Treatment Method: B11 BIOLOGICAL TREATMENT -- AEROBIC Influent Concentration: 3 1 PART PER MILLION TO 100 PARTS PER MILLION Sequential Treatment: SEQUENTIAL TREATMENT: NO Treatment Efficiency: .99 Base on Operating Data: BASED ON OPERATING DATA: YES

EPA Submission Number	87010281160VI
Reporting Year	1987
CAS Registry Number	7647-01-0
Name of Substance	HYDROCHLORIC ACID
Generic Chemical Name	
Mixture Component Identity	
Uses and Activities	Manufacture: IMPORT Process: Other: ANCILLARY OR OTHER USE
Maximum Amount on Site	3 1,000 TO 9,999
EPA Region	2
Covered Facility	A AN ENTIRE COVERED FACILITY
Facility Name	HESS OIL VIRGIN ISLANDS CORP. (HOVIC)
Facility Street Address	LIMETREE BAY
Facility City	ST. CROIX
Facility County	VIRGIN ISLANDS
Facility State	VI
State-County FIPS Code	92999
Facility Zip Code	008510127
Public Contact	W.R. STROUD, REFINERY MANAGER/809-778-4000
Standard Industrial Classification Code	2911
Latitude	017 Deg, 42 Min, 00 Sec
Longitude	064 Deg, 44 Min, 08 Sec
Assigned Centroid Latitude	Deg, Min, Sec
Assigned Centroid Longitude	Deg, Min, Sec
Facility Dun & Bradstreet Number	00-697-9785
EPA Identification Number	VIT000010025
NPDES Permit Number	VI0000019
Parent Company Name	AMERADA HESS CORPORATION
Parent Company Dun & Bradstreet Number	00-697-9785
Non-Point Air Emissions	Total Release: 250 MIDPOINT OF RANGE Basis of Estimate: O BASED ON OTHER APPROACHES
Point Air Emissions	Total Release: 250 MIDPOINT OF RANGE Basis of Estimate: O BASED ON OTHER APPROACHES
Water Discharges	Receiving Stream: LIMETREE BAY, CARIBBEAN SEA Total Release: 250 MIDPOINT OF RANGE Basis of Estimate: O BASED ON OTHER APPROACHES % from Stormwater: .
Underground Injections	Total Release: Basis of Estimate: UIC ID Number: NA
Releases to Land	Disposal Method: Total Release: Basis of Estimate:
Treatment Methods/Efficiency	General Wastestream: Treatment Method: NA NOT APPLICABLE Influent Concentration: Sequential Treatment: SEQUENTIAL TREATMENT: NO Treatment Efficiency: .00 Base on Operating Data:

EPA Submission Number	87010281172VI
Reporting Year	1987
CAS Registry Number	- -
Name of Substance	LEAD COMPOUNDS
Generic Chemical Name	
Mixture Component Identity	
Uses and Activities	Manufacture: Process: AS A FORMULATION COMPONENT, AS AN ARTICLE COMPONENT Other: AS A CHEMICAL PROCESSING AID
Maximum Amount on Site	4 10,000 TO 99,999
EPA Region	2
Covered Facility	A AN ENTIRE COVERED FACILITY
Facility Name	HESS OIL VIRGIN ISLANDS CORP. (HOVIC)
Facility Street Address	LIMETREE BAY
Facility City	ST. CROIX
Facility County	VIRGIN ISLANDS
Facility State	VI
State-County FIPS Code	92999
Facility Zip Code	008510127
Public Contact	W.R. STROUD, REFINERY MANAGER/809-778-4000
Standard Industrial Classification Code	2911
Latitude	017 Deg, 42 Min, 00 Sec
Longitude	064 Deg, 44 Min, 08 Sec
Assigned Centroid Latitude	Deg, Min, Sec
Assigned Centroid Longitude	Deg, Min, Sec
Facility Dun & Bradstreet Number	00-697-9785
EPA Identification Number	VIT000010025
NPDES Permit Number	VI0000019
Parent Company Name	AMERADA HESS CORPORATION
Parent Company Dun & Bradstreet Number	00-697-9785
Non-Point Air Emissions	Total Release: RANGE MARKED ZERO Basis of Estimate: M BASED ON MONITORING DATA
Point Air Emissions	Total Release: RANGE MARKED ZERO Basis of Estimate: M BASED ON MONITORING DATA
Water Discharges	Receiving Stream: LIMETREE BAY, CARIBBEAN SEA Total Release: RANGE MARKED ZERO Basis of Estimate: M BASED ON MONITORING DATA % from Stormwater: .
Underground Injections	Total Release: Basis of Estimate: UIC ID Number: NA
Releases to Land	Disposal Method: Total Release: Basis of Estimate:
Releases to Land	Disposal Method: D03 LAND TREATMENT/APPLICATION/FARMING Total Release: 1400 pounds/year Basis of Estimate: O BASED ON OTHER APPROACHES
Treatment Methods/Efficiency	General Wastestream: Treatment Method: NA NOT APPLICABLE Influent Concentration: Sequential Treatment: SEQUENTIAL TREATMENT: NO Treatment Efficiency: .00 Base on Operating Data:

EPA Submission Number	87010281184VI
Reporting Year	1987
CAS Registry Number	67-56-1
Name of Substance	METHANOL
Generic Chemical Name	
Mixture Component Identity	
Uses and Activities	Manufacture: IMPORT Process: AS A FORMULATION COMPONENT Other:
Maximum Amount on Site	4 10,000 TO 99,999
EPA Region	2
Covered Facility	A AN ENTIRE COVERED FACILITY
Facility Name	HESS OIL VIRGIN ISLANDS CORP. (HOVIC)
Facility Street Address	LIMETREE BAY
Facility City	ST. CROIX
Facility County	VIRGIN ISLANDS
Facility State	VI
State-County FIPS Code	92999
Facility Zip Code	008510127
Public Contact	W.R. STROUD, REFINERY MANAGER/809-778-4000
Standard Industrial Classification Code	2911
Latitude	017 Deg, 42 Min, 00 Sec
Longitude	064 Deg, 44 Min, 08 Sec
Assigned Centroid Latitude	Deg, Min, Sec
Assigned Centroid Longitude	Deg, Min, Sec
Facility Dun & Bradstreet Number	00-697-9785
EPA Identification Number	VIT000010025
NPDES Permit Number	VI0000019
Parent Company Name	AMERADA HESS CORPORATION
Parent Company Dun & Bradstreet Number	00-697-9785
Non-Point Air Emissions	Total Release: 250 MIDPOINT OF RANGE Basis of Estimate: O BASED ON OTHER APPROACHES
Point Air Emissions	Total Release: 250 MIDPOINT OF RANGE Basis of Estimate: O BASED ON OTHER APPROACHES
Water Discharges	Receiving Stream: LIMETREE BAY, CARIBBEAN SEA Total Release: 250 MIDPOINT OF RANGE Basis of Estimate: O BASED ON OTHER APPROACHES % from Stormwater: .
Underground Injections	Total Release: Basis of Estimate: UIC ID Number: NA
Releases to Land	Disposal Method: Total Release: Basis of Estimate:
Point Air Emissions	Total Release: 700 pounds/year Basis of Estimate: E BASED ON PUBLISHED EMISSION FACTORS
Releases to Land	Disposal Method: D03 LAND TREATMENT/APPLICATION/FARMING Total Release: 250 MIDPOINT OF RANGE Basis of Estimate: O BASED ON OTHER APPROACHES
Treatment Methods/Efficiency	General Wastestream: Treatment Method: NA NOT APPLICABLE Influent Concentration: Sequential Treatment: SEQUENTIAL TREATMENT: NO Treatment Efficiency: .00 Base on Operating Data:

EPA Submission Number	87010281196VI
Reporting Year	1987
CAS Registry Number	1313-27-5
Name of Substance	MOLYBDENUM TRIOXIDE
Generic Chemical Name	
Mixture Component Identity	
Uses and Activities	Manufacture:
	Process:
	Other: AS A CHEMICAL PROCESSING AID
Maximum Amount on Site	5 100,000 TO 999,999
EPA Region	2
Covered Facility	A AN ENTIRE COVERED FACILITY
Facility Name	HESS OIL VIRGIN ISLANDS CORP. (HOVIC)
Facility Street Address	LIMETREE BAY
Facility City	ST. CROIX
Facility County	VIRGIN ISLANDS
Facility State	VI
State-County FIPS Code	92999
Facility Zip Code	008510127
Public Contact	W.R. STROUD, REFINERY MANAGER/809-778-4000
Standard Industrial Classification Code	2911
Latitude	017 Deg, 42 Min, 00 Sec
Longitude	064 Deg, 44 Min, 08 Sec
Assigned Centroid Latitude	Deg, Min, Sec
Assigned Centroid Longitude	Deg, Min, Sec
Facility Dun & Bradstreet Number	00-697-9785
EPA Identification Number	VIT000010025
NPDES Permit Number	VI0000019
Parent Company Name	AMERADA HESS CORPORATION
Parent Company Dun & Bradstreet Number	00-697-9785
Non-Point Air Emissions	Total Release:
	Basis of Estimate:
Point Air Emissions	Total Release:
	Basis of Estimate:
Water Discharges	Receiving Stream:
	Total Release:
	Basis of Estimate:
	% from Stormwater:
Underground Injections	Total Release:
	Basis of Estimate:
	UIC ID Number: NA
Releases to Land	Disposal Method:
	Total Release:
	Basis of Estimate:
Non-Point Air Emissions	Total Release: 250 MIDPOINT OF RANGE
	Basis of Estimate: O BASED ON OTHER APPROACHES
Point Air Emissions	Total Release: 250 MIDPOINT OF RANGE
	Basis of Estimate: O BASED ON OTHER APPROACHES
Releases to Land	Disposal Method: D03 LAND TREATMENT/APPLICATION/FARMING
	Total Release: 250 MIDPOINT OF RANGE
	Basis of Estimate: C BASED ON OTHER APPROACHES
Treatment Methods/Efficiency	General Wastestream:
	Treatment Method: NA NOT APPLICABLE
	Influent Concentration:
	Sequential Treatment: SEQUENTIAL TREATMENT: NO
	Treatment Efficiency: .00
	Base on Operating Data:

EPA Submission Number	8701028120SVI
Reporting Year	1987
CAS Registry Number	91-20-3
Name of Substance	NAPHTHALENE
Generic Chemical Name	
Mixture Component Identity	
Uses and Activities	Manufacture: PRODUCE, IMPORT Process: REPACKAGING ONLY Other: AS A CHEMICAL PROCESSING AID
Maximum Amount on Site	7 10,000,000 TO 49,999,999
EPA Region	2
Covered Facility	A AN ENTIRE COVERED FACILITY
Facility Name	HESS OIL VIRGIN ISLANDS CORP. (HOVIC)
Facility Street Address	LIMETREE BAY
Facility City	ST. CROIX
Facility County	VIRGIN ISLANDS
Facility State	VI
State-County FIPS Code	92999
Facility Zip Code	008510127
Public Contact	W.R. STROUD, REFINERY MANAGER/809-778-4000
Standard Industrial Classification Code	2911
Latitude	017 Deg. 42 Min. 00 Sec
Longitude	064 Deg. 44 Min. 08 Sec
Assigned Centroid Latitude	Deg. Min. Sec
Assigned Centroid Longitude	Deg. Min. Sec
Facility Dun & Bradstreet Number	00-697-9785
EPA Identification Number	VIT000010025
NPDES Permit Number	VI0000019
Parent Company Name	AMERADA HESS CORPORATION
Parent Company Dun & Bradstreet Number	00-697-9785
Non-Point Air Emissions	Total Release: 250 MIDPOINT OF RANGE Basis of Estimate: O BASED ON OTHER APPROACHES
Point Air Emissions	Total Release: 250 MIDPOINT OF RANGE Basis of Estimate: O BASED ON OTHER APPROACHES
Water Discharges	Receiving Stream: LIMETREE BAY, CARIBBEAN SEA Total Release: 250 MIDPOINT OF RANGE Basis of Estimate: O BASED ON OTHER APPROACHES % from Stormwater: .
Underground Injections	Total Release: Basis of Estimate: UIC ID Number: NA
Releases to Land	Disposal Method: Total Release: Basis of Estimate:
Non-Point Air Emissions	Total Release: 2700 pounds/year Basis of Estimate: E BASED ON PUBLISHED EMISSION FACTORS
Point Air Emissions	Total Release: 450 pounds/year Basis of Estimate: O BASED ON OTHER APPROACHES
Releases to Land	Disposal Method: D03 LAND TREATMENT/APPLICATION/FARMING Total Release: 2100 pounds/year Basis of Estimate: O BASED ON OTHER APPROACHES
Treatment Methods/Efficiency	General Wastestream: W WASTEWATER (AQUEOUS WASTE) Treatment Method: P15 OIL SKIMMING Influent Concentration: 4 1 PART PER BILLION TO 1 PART PER MILLION Sequential Treatment: SEQUENTIAL TREATMENT: YES Treatment Efficiency: .00 Base on Operating Data: BASED ON OPERATING DATA: NO
Treatment Methods/Efficiency	General Wastestream: W WASTEWATER (AQUEOUS WASTE) Treatment Method: P14 AIR FLOTATION Influent Concentration: Sequential Treatment: SEQUENTIAL TREATMENT: YES Treatment Efficiency: .00 Base on Operating Data: BASED ON OPERATING DATA: NO
Treatment Methods/Efficiency	General Wastestream: W WASTEWATER (AQUEOUS WASTE) Treatment Method: B11 BIOLOGICAL TREATMENT -- AEROBIC Influent Concentration: Sequential Treatment: SEQUENTIAL TREATMENT: YES Treatment Efficiency: .95 Base on Operating Data: BASED ON OPERATING DATA: NO
Treatment Methods/Efficiency	General Wastestream: S SOLID WASTE (INCLUDING SLUDGES AND SLURRIES) Treatment Method: B11 BIOLOGICAL TREATMENT -- AEROBIC Influent Concentration: 3 1 PART PER MILLION TO 100 PARTS PER MILLION Sequential Treatment: SEQUENTIAL TREATMENT: NO Treatment Efficiency: .99 Base on Operating Data: BASED ON OPERATING DATA: YES

EPA Submission Number	87010281210VI
Reporting Year	1987
CAS Registry Number	- -
Name of Substance	NICKEL COMPOUNDS
Generic Chemical Name	
Mixture Component Identity	
Uses and Activities	Manufacture: IMPORT
	Process:
	Other: AS A CHEMICAL PROCESSING AID
Maximum Amount on Site	5 100,000 TO 999,999
EPA Region	2
Covered Facility	A AN ENTIRE COVERED FACILITY
Facility Name	HESS OIL VIRGIN ISLANDS CORP. (HOVIC)
Facility Street Address	LIMETREE BAY
Facility City	ST. CROIX
Facility County	VIRGIN ISLANDS
Facility State	VI
State-County FIPS Code	92999
Facility Zip Code	008510127
Public Contact	W.R. STROUD, REFINERY MANAGER/809-778-4000
Standard Industrial Classification Code	2911
Latitude	017 Deg. 42 Min. 00 Sec
Longitude	064 Deg. 44 Min. 08 Sec
Assigned Centroid Latitude	Deg. Min. Sec
Assigned Centroid Longitude	Deg. Min. Sec
Facility Dun & Bradstreet Number	00-697-9785
EPA Identification Number	VIT000010025
NPDES Permit Number	VI0000019
Parent Company Name	AMERADA HESS CORPORATION
Parent Company Dun & Bradstreet Number	00-697-9785
Non-Point Air Emissions	Total Release:
	Basis of Estimate:
Point Air Emissions	Total Release:
	Basis of Estimate:
Water Discharges	Receiving Stream:
	Total Release:
	Basis of Estimate:
	% from Stormwater:
Underground Injections	Total Release:
	Basis of Estimate:
	UIC ID Number: NA
Releases to Land	Disposal Method:
	Total Release:
	Basis of Estimate:
Non-Point Air Emissions	Total Release: 250 MIDPOINT OF RANGE
	Basis of Estimate: O BASED ON OTHER APPROACHES
Point Air Emissions	Total Release: 250 MIDPOINT OF RANGE
	Basis of Estimate: O BASED ON OTHER APPROACHES
Releases to Land	Disposal Method: D03 LAND TREATMENT/APPLICATION/FARMING
	Total Release: 1800 pounds/year
	Basis of Estimate: O BASED ON OTHER APPROACHES
Treatment Methods Efficiency	General Wastestream:
	Treatment Method: NA NOT APPLICABLE
	Influent Concentration:
	Sequential Treatment: SEQUENTIAL TREATMENT: NO
	Treatment Efficiency: .00
	Base on Operating Data:

EPA Submission Number	87010281222VI
Reporting Year	1987
CAS Registry Number	1310-73-2
Name of Substance	SODIUM HYDROXIDE (SOLUTION)
Generic Chemical Name	
Mixture Component Identity	
Uses and Activities	Manufacture: IMPORT Process: Other: AS A CHEMICAL PROCESSING AID
Maximum Amount on Site	6 1,000,000 TO 9,999,999
EPA Region	2
Covered Facility	A AN ENTIRE COVERED FACILITY
Facility Name	HESS OIL VIRGIN ISLANDS CORP. (HOVIC)
Facility Street Address	LIMETREE BAY
Facility City	ST. CROIX
Facility County	VIRGIN ISLANDS
Facility State	VI
State-County FIPS Code	92999
Facility Zip Code	008510127
Public Contact	W.R. STROUD, REFINERY MANAGER/809-778-4000
Standard Industrial Classification Code	2911
Latitude	017 Deg. 42 Min. 00 Sec
Longitude	064 Deg. 44 Min. 08 Sec
Assigned Centroid Latitude	Deg. Min. Sec
Assigned Centroid Longitude	Deg. Min. Sec
Facility Dun & Bradstreet Number	00-697-9785
EPA Identification Number	VIT000010025
NPDES Permit Number	VI0000019
Parent Company Name	AMERADA HESS CORPORATION
Parent Company Dun & Bradstreet Number	00-697-9785
Non-Point Air Emissions	Total Release: Basis of Estimate:
Point Air Emissions	Total Release: Basis of Estimate:
Water Discharges	Receiving Stream: Total Release: Basis of Estimate: % from Stormwater:
Underground Injections	Total Release: Basis of Estimate: UIC ID Number: NA
Releases to Land	Disposal Method: Total Release: Basis of Estimate:
Point Air Emissions	Total Release: 570 pounds/year Basis of Estimate: E BASED ON PUBLISHED EMISSION FACTORS
Treatment Methods/Efficiency	General Wastestream: Treatment Method: NA NOT APPLICABLE Influent Concentration: Sequential Treatment: SEQUENTIAL TREATMENT: NO Treatment Efficiency: .00 Base on Operating Data:

EPA Submission Number	87010281234VI
Reporting Year	1987
CAS Registry Number	7757-82-6
Name of Substance	SODIUM SULFATE (SOLUTION)
Generic Chemical Name	
Mixture Component Identity	
Uses and Activities	Manufacture: AS A BYPRODUCT Process: Other:
Maximum Amount on Site	4 10,000 TO 99,999
EPA Region	2
Covered Facility	A AN ENTIRE COVERED FACILITY
Facility Name	HESS OIL VIRGIN ISLANDS CORP. (HOVIC)
Facility Street Address	LIMETREE BAY
Facility City	ST. CROIX
Facility County	VIRGIN ISLANDS
Facility State	VI
State-County FIPS Code	92999
Facility Zip Code	008510127
Public Contact	W.R. STROUD, REFINERY MANAGER/809-778-4000
Standard Industrial Classification Code	2911
Latitude	017 Deg, 42 Min, 00 Sec
Longitude	064 Deg, 44 Min, 08 Sec
Assigned Centroid Latitude	Deg, Min, Sec
Assigned Centroid Longitude	Deg, Min, Sec
Facility Dun & Bradstreet Number	00-697-9785
EPA Identification Number	VIT000010025
NPDES Permit Number	VI0000019
Parent Company Name	AMERADA HESS CORPORATION
Parent Company Dun & Bradstreet Number	00-697-9785
Non-Point Air Emissions	Total Release: 5300000 pounds/year Basis of Estimate: O BASED ON OTHER APPROACHES
Point Air Emissions	Total Release: 5300000 pounds/year Basis of Estimate: O BASED ON OTHER APPROACHES
Water Discharges	Receiving Stream: LIMETREE BAY, CARIBBEAN SEA Total Release: 5300000 pounds/year Basis of Estimate: O BASED ON OTHER APPROACHES % from Stormwater:
Underground Injections	Total Release: Basis of Estimate: UIC ID Number: NA
Releases to Land	Disposal Method: Total Release: Basis of Estimate:
Releases to Land	Disposal Method: D03 LAND TREATMENT/APPLICATION/FARMING Total Release: 250 MIDPOINT OF RANGE Basis of Estimate: O BASED ON OTHER APPROACHES
Treatment Methods/Efficiency	General Wastestream: Treatment Method: NA NOT APPLICABLE Influent Concentration: Sequential Treatment: SEQUENTIAL TREATMENT: NO Treatment Efficiency: .00 Base on Operating Data:

EPA Submission Number	87010281246VI
Reporting Year	1987
CAS Registry Number	7664-93-9
Name of Substance	SULFURIC ACID
Generic Chemical Name	
Mixture Component Identity	
Uses and Activities	Manufacture: Process: Other: ANCILLARY OR OTHER USE
Maximum Amount on Site	4 10,000 TO 99,999
EPA Region	2
Covered Facility	A AN ENTIRE COVERED FACILITY
Facility Name	HESS OIL VIRGIN ISLANDS CORP. (HOVIC)
Facility Street Address	LIMETREE BAY
Facility City	ST. CROIX
Facility County	VIRGIN ISLANDS
Facility State	VI
State-County FIPS Code	92999
Facility Zip Code	008510127
Public Contact	W.R. STROUD, REFINERY MANAGER/809-778-4000
Standard Industrial Classification Code	2911
Latitude	017 Deg, 42 Min, 00 Sec
Longitude	064 Deg, 44 Min, 08 Sec
Assigned Centroid Latitude	Deg, Min, Sec
Assigned Centroid Longitude	Deg, Min, Sec
Facility Dun & Bradstreet Number	00-697-9785
EPA Identification Number	VIT000010025
NPDES Permit Number	VI0000019
Parent Company Name	AMERADA HESS CORPORATION
Parent Company Dun & Bradstreet Number	00-697-9785
Non-Point Air Emissions	Total Release: Basis of Estimate:
Point Air Emissions	Total Release: Basis of Estimate:
Water Discharges	Receiving Stream: Total Release: Basis of Estimate: % from Stormwater:
Underground Injections	Total Release: Basis of Estimate: UIC ID Number: NA
Releases to Land	Disposal Method: Total Release: Basis of Estimate:
Treatment Methods/Efficiency	General Wastestream: Treatment Method: NA NOT APPLICABLE Influent Concentration: Sequential Treatment: SEQUENTIAL TREATMENT: NO Treatment Efficiency: .00 Base on Operating Data:

EPA Submission Number	87010281259VI
Reporting Year	1987
CAS Registry Number	71-55-6
Name of Substance	1,1,1-TRICHLOROETHANE
Generic Chemical Name	
Mixture Component Identity	
Uses and Activities	Manufacture:
	Process:
	Other: AS A CHEMICAL PROCESSING AID
Maximum Amount on Site	4 10,000 TO 99,999
EPA Region	2
Covered Facility	A AN ENTIRE COVERED FACILITY
Facility Name	HESS OIL VIRGIN ISLANDS CORP. (HOVIC)
Facility Street Address	LIMETREE BAY
Facility City	ST. CROIX
Facility County	VIRGIN ISLANDS
Facility State	VI
State-County FIPS Code	92999
Facility Zip Code	008510127
Public Contact	W.R. STROUD, REFINERY MANAGER/809-778-4000
Standard Industrial Classification Code	2911
Latitude	017 Deg, 42 Min, 00 Sec
Longitude	064 Deg, 44 Min, 08 Sec
Assigned Centroid Latitude	Deg, Min, Sec
Assigned Centroid Longitude	Deg, Min, Sec
Facility Dun & Bradstreet Number	00-697-9785
EPA Identification Number	VIT000010025
NPDES Permit Number	VI0000019
Parent Company Name	AMERADA HESS CORPORATION
Parent Company Dun & Bradstreet Number	00-697-9785
Non-Point Air Emissions	Total Release:
	Basis of Estimate:
Point Air Emissions	Total Release:
	Basis of Estimate:
Water Discharges	Receiving Stream:
	Total Release:
	Basis of Estimate:
	% from Stormwater:
Underground Injections	Total Release:
	Basis of Estimate:
	UIC ID Number: NA
Releases to Land	Disposal Method:
	Total Release:
	Basis of Estimate:
Point Air Emissions	Total Release: 250 MIDPOINT OF RANGE
	Basis of Estimate: O BASED ON OTHER APPROACHES
Treatment Methods/Efficiency	General Wastestream:
	Treatment Method: NA NOT APPLICABLE
	Influent Concentration:
	Sequential Treatment: SEQUENTIAL TREATMENT: NO
	Treatment Efficiency: .00
	Base on Operating Data:

EPA Submission Number	87010281261VI
Reporting Year	1987
CAS Registry Number	95-63-6
Name of Substance	1,2,4-TRIMETHYLBENZENE
Generic Chemical Name	
Mixture Component Identity	
Uses and Activities	Manufacture: PRODUCE, IMPORT Process: REPACKAGING ONLY Other:
Maximum Amount on Site	7 10,000,000 TO 49,999,999
EPA Region	2
Covered Facility	A AN ENTIRE COVERED FACILITY
Facility Name	HESS OIL VIRGIN ISLANDS CORP. (HOVIC)
Facility Street Address	LIMETREE BAY
Facility City	ST. CROIX
Facility County	VIRGIN ISLANDS
Facility State	VI
State-County, FIPS Code	92999
Facility Zip Code	00851[illegible]
Public Contact	W.R. STROUD, REFINERY MANAGER/809-778-4000
Standard Industrial Classification Code	2911
Latitude	017 Deg, 42 Min, 00 Sec
Longitude	064 Deg, 44 Min, 08 Sec
Assigned Centroid Latitude	Deg, Min, Sec
Assigned Centroid Longitude	Deg, Min, Sec
Facility Dun & Bradstreet Number	00-697-9785
EPA Identification Number	VIT000010025
NPDES Permit Number	VI0000019
Parent Company Name	AMERADA HESS CORPORATION
Parent Company Dun & Bradstreet Number	00-697-9785
Non-Point Air Emissions	Total Release: 250 MIDPOINT OF RANGE Basis of Estimate: O BASED ON OTHER APPROACHES
Point Air Emissions	Total Release: 250 MIDPOINT OF RANGE Basis of Estimate: O BASED ON OTHER APPROACHES
Water Discharges	Receiving Stream: LIMETREE BAY, CARIBBEAN SEA Total Release: 250 MIDPOINT OF RANGE Basis of Estimate: O BASED ON OTHER APPROACHES % from Stormwater: .
Underground Injections	Total Release: Basis of Estimate: UIC ID Number: NA
Releases to Land	Disposal Method: Total Release: Basis of Estimate:
Non-Point Air Emissions	Total Release: 27000 pounds/year Basis of Estimate: E BASED ON PUBLISHED EMISSION FACTORS
Point Air Emissions	Total Release: 500 pounds/year Basis of Estimate: E BASED ON PUBLISHED EMISSION FACTORS
Releases to Land	Disposal Method: D03 LAND TREATMENT/APPLICATION/FARMING Total Release: 250 MIDPOINT OF RANGE Basis of Estimate: O BASED ON OTHER APPROACHES
Treatment Methods/Efficiency	General Wastestream: W WASTEWATER (AQUEOUS WASTE) Treatment Method: P15 OIL SKIMMING Influent Concentration: 4 1 PART PER BILLION TO 1 PART PER MILLION Sequential Treatment: SEQUENTIAL TREATMENT: YES Treatment Efficiency: .00 Base on Operating Data: BASED ON OPERATING DATA: NO
Treatment Methods/Efficiency	General Wastestream: W WASTEWATER (AQUEOUS WASTE) Treatment Method: P14 AIR FLOTATION Influent Concentration: Sequential Treatment: SEQUENTIAL TREATMENT: YES Treatment Efficiency: .00 Base on Operating Data: BASED ON OPERATING DATA: NO
Treatment Methods/Efficiency	General Wastestream: W WASTEWATER (AQUEOUS WASTE) Treatment Method: B11 BIOLOGICAL TREATMENT -- AEROBIC Influent Concentration: Sequential Treatment: SEQUENTIAL TREATMENT: YES Treatment Efficiency: .95 Base on Operating Data: BASED ON OPERATING DATA: NO
Treatment Methods/Efficiency	General Wastestream: S SOLID WASTE (INCLUDING SLUDGES AND SLURRIES) Treatment Method: B11 BIOLOGICAL TREATMENT -- AEROBIC Influent Concentration: 3 1 PART PER MILLION TO 100 PARTS PER MILLION Sequential Treatment: SEQUENTIAL TREATMENT: NO Treatment Efficiency: .99 Base on Operating Data: BASED ON OPERATING DATA: YES
Treatment Methods/Efficiency	General Wastestream: Treatment Method: Influent Concentration: Sequential Treatment: SEQUENTIAL TREATMENT: NO Treatment Efficiency: .00 Base on Operating Data:

EPA Submission Number	87010281273VI
Reporting Year	1987
CAS Registry Number	1330-20-7
Name of Substance	XYLENE (MIXED ISOMERS)
Generic Chemical Name	
Mixture Component Identity	
Uses and Activities	Manufacture: PRODUCE, IMPORT, FOR SALE/DISTRIBUTION Process: REPACKAGING ONLY Other:
Maximum Amount on Site	11 1 BILLION TO MORE THAN 1 BILLION
EPA Region	2
Covered Facility	A AN ENTIRE COVERED FACILITY
Facility Name	HESS OIL VIRGIN ISLANDS CORP. (HOVIC)
Facility Street Address	LIMETREE BAY
Facility City	ST. CROIX
Facility County	VIRGIN ISLANDS
Facility State	VI
State-County FIPS Code	92999
Facility Zip Code	008510127
Public Contact	W.R. STROUD, REFINERY MANAGER/809-778-4000
Standard Industrial Classification Code	2911
Latitude	017 Deg, 42 Min, 00 Sec
Longitude	064 Deg, 44 Min, 08 Sec
Assigned Centroid Latitude	Deg, Min, Sec
Assigned Centroid Longitude	Deg, Min, Sec
Facility Dun & Bradstreet Number	00-697-9785
EPA Identification Number	VIT000010025
NPDES Permit Number	VI0000019
Parent Company Name	AMERADA HESS CORPORATION
Parent Company Dun & Bradstreet Number	00-697-9785
Non-Point Air Emissions	Total Release: 250 MIDPOINT OF RANGE Basis of Estimate: M BASED ON MONITORING DATA
Point Air Emissions	Total Release: 250 MIDPOINT OF RANGE Basis of Estimate: M BASED ON MONITORING DATA
Water Discharges	Receiving Stream: LIMETREE BAY, CARIBBEAN SEA Total Release: 250 MIDPOINT OF RANGE Basis of Estimate: M BASED ON MONITORING DATA % from Stormwater: .
Underground Injections	Total Release: Basis of Estimate: UIC ID Number: NA
Releases to Land	Disposal Method: Total Release: Basis of Estimate:
Non-Point Air Emissions	Total Release: 150000 pounds/year Basis of Estimate: E BASED ON PUBLISHED EMISSION FACTORS
Point Air Emissions	Total Release: 110000 pounds/year Basis of Estimate: O BASED ON OTHER APPROACHES
Releases to Land	Disposal Method: D03 LAND TREATMENT/APPLICATION/FARMING Total Release: 250 MIDPOINT OF RANGE Basis of Estimate: O BASED ON OTHER APPROACHES
Treatment Methods/Efficiency	General Wastestream: W WASTEWATER (AQUEOUS WASTE) Treatment Method: P15 OIL SKIMMING Influent Concentration: 4 1 PART PER BILLION TO 1 PART PER MILLION Sequential Treatment: SEQUENTIAL TREATMENT: YES Treatment Efficiency: .00 Base on Operating Data: BASED ON OPERATING DATA: NO
Treatment Methods/Efficiency	General Wastestream: W WASTEWATER (AQUEOUS WASTE) Treatment Method: P14 AIR FLOTATION Influent Concentration: Sequential Treatment: SEQUENTIAL TREATMENT: YES Treatment Efficiency: .00 Base on Operating Data: BASED ON OPERATING DATA: NO
Treatment Methods/Efficiency	General Wastestream: W WASTEWATER (AQUEOUS WASTE) Treatment Method: B11 BIOLOGICAL TREATMENT -- AEROBIC Influent Concentration: Sequential Treatment: SEQUENTIAL TREATMENT: YES Treatment Efficiency: .95 Base on Operating Data: BASED ON OPERATING DATA: NO
Treatment Methods/Efficiency	General Wastestream: S SOLID WASTE (INCLUDING SLUDGES AND SLURRIES) Treatment Method: B11 BIOLOGICAL TREATMENT -- AEROBIC Influent Concentration: 2 100 PARTS PER MILLION (0.01 PERCENT) TO 1 PERCENT (10,000 PARTS PER MILLION) Sequential Treatment: SEQUENTIAL TREATMENT: NO Treatment Efficiency: .99 Base on Operating Data: BASED ON OPERATING DATA: YES

EPA Submission Number	87010281285VI
Reporting Year	1987
CAS Registry Number	106-42-3
Name of Substance	P-XYLENE
Generic Chemical Name	
Mixture Component Identity	
Uses and Activities	Manufacture: PRODUCE, IMPORT, FOR SALE/DISTRIBUTION Process: REPACKAGING ONLY Other:
Maximum Amount on Site	7 10,000,000 TO 49,999,999
EPA Region	2
Covered Facility	A AN ENTIRE COVERED FACILITY
Facility Name	HESS OIL VIRGIN ISLANDS CORP. (HOVIC)
Facility Street Address	LIMETREE BAY
Facility City	ST. CROIX
Facility County	VIRGIN ISLANDS
Facility State	VI
State-County FIPS Code	92999
Facility Zip Code	008510127
Public Contact	W.R. STROUD, REFINERY MANAGER/809-778-4000
Standard Industrial Classification Code	2911
Latitude	017 Deg, 42 Min, 00 Sec
Longitude	064 Deg, 44 Min, 08 Sec
Assigned Centroid Latitude	Deg, Min, Sec
Assigned Centroid Longitude	Deg, Min, Sec
Facility Dun & Bradstreet Number	00-697-9785
EPA Identification Number	VIT000010025
NPDES Permit Number	VI0000019
Parent Company Name	AMERADA HESS CORPORATION
Parent Company Dun & Bradstreet Number	00-697-9785
Non-Point Air Emissions	Total Release: 250 MIDPOINT OF RANGE Basis of Estimate: O BASED ON OTHER APPROACHES
Point Air Emissions	Total Release: 250 MIDPOINT OF RANGE Basis of Estimate: O BASED ON OTHER APPROACHES
Water Discharges	Receiving Stream: LIMETREE BAY, CARIBBEAN SEA Total Release: 250 MIDPOINT OF RANGE Basis of Estimate: O BASED ON OTHER APPROACHES % from Stormwater: .
Non-Point Air Emissions	Total Release: 69000 pounds/year Basis of Estimate: E BASED ON PUBLISHED EMISSION FACTORS
Point Air Emissions	Total Release: 82000 pounds/year Basis of Estimate: E BASED ON PUBLISHED EMISSION FACTORS
Underground Injections	Total Release: 250 MIDPOINT OF RANGE Basis of Estimate: O BASED ON OTHER APPROACHES UIC ID Number: NA
Releases to Land	Disposal Method: D03 LAND TREATMENT/APPLICATION/FARMING Total Release: 250 MIDPOINT OF RANGE Basis of Estimate: O BASED ON OTHER APPROACHES
Treatment Methods/Efficiency	General Wastestream: W WASTEWATER (AQUEOUS WASTE) Treatment Method: P15 OIL SKIMMING Influent Concentration: 4 1 PART PER BILLION TO 1 PART PER MILLION Sequential Treatment: SEQUENTIAL TREATMENT: YES Treatment Efficiency: .00 Base on Operating Data: BASED ON OPERATING DATA: NO
Treatment Methods/Efficiency	General Wastestream: W WASTEWATER (AQUEOUS WASTE) Treatment Method: P14 AIR FLOTATION Influent Concentration: Sequential Treatment: SEQUENTIAL TREATMENT: YES Treatment Efficiency: .00 Base on Operating Data: BASED ON OPERATING DATA: NO
Treatment Methods/Efficiency	General Wastestream: W WASTEWATER (AQUEOUS WASTE) Treatment Method: B11 BIOLOGICAL TREATMENT -- AEROBIC Influent Concentration: Sequential Treatment: SEQUENTIAL TREATMENT: YES Treatment Efficiency: 95.00 Base on Operating Data: BASED ON OPERATING DATA: NO
Treatment Methods/Efficiency	General Wastestream: S SOLID WASTE (INCLUDING SLUDGES AND SLURRIES) Treatment Method: B11 BIOLOGICAL TREATMENT -- AEROBIC Influent Concentration: 2 100 PARTS PER MILLION (0.01 PERCENT) TO 1 PERCENT (10,000 PARTS PER MILLION) Sequential Treatment: SEQUENTIAL TREATMENT: NO Treatment Efficiency: 99.00 Base on Operating Data: BASED ON OPERATING DATA: YES

EPA Submission Number	87010733879VI
Reporting Year	1987
CAS Registry Number	1330-20-7
Name of Substance	XYLENE (MIXED ISOMERS)
Generic Chemical Name	
Mixture Component Identity	
Uses and Activities	Manufacture: PRODUCE, IMPORT, FOR SALE/DISTRIBUTION Process: REPACKAGING ONLY Other:
Maximum Amount on Site	9 100,000,000 TO 499,999,999
EPA Region	2
Covered Facility	A AN ENTIRE COVERED FACILITY
Facility Name	HESS OIL VIRGIN ISLANDS CORP. (HOVIC)
Facility Street Address	LIMETREE BAY
Facility City	ST. CROIX
Facility County	VIRGIN ISLANDS
Facility State	VI
State-County FIPS Code	92999
Facility Zip Code	008510127
Public Contact	W. R. STROUD, REFINERY MANAGER/809-778-4000
Standard Industrial Classification Code	2911
Latitude	Deg, Min, Sec
Longitude	Deg, Min, Sec
Assigned Centroid Latitude	Deg, Min, Sec
Assigned Centroid Longitude	Deg, Min, Sec
Facility Dun & Bradstreet Number	00-697-9785
EPA Identification Number	VIT000010025
NPDES Permit Number	VI0000019
Parent Company Name	AMERADA HESS CORPORATION
Parent Company Dun & Bradstreet Number	00-697-9785
Non-Point Air Emissions	Total Release: 250000 pounds/year Basis of Estimate:
Point Air Emissions	Total Release: 150000 pounds/year Basis of Estimate:
Water Discharges	Receiving Stream: LIMETREE BAY, CARRIBEAN SEA Total Release: 250 MIDPOINT OF RANGE Basis of Estimate: % from Stormwater: .
Underground Injections	Total Release: 250 MIDPOINT OF RANGE Basis of Estimate: UIC ID Number: NA
Releases to Land	Disposal Method: D03 LAND TREATMENT/APPLICATION/FARMING Total Release: 250 MIDPOINT OF RANGE Basis of Estimate:
Treatment Methods/Efficiency	General Wastestream: W WASTEWATER (AQUEOUS WASTE) Treatment Method: P15 OIL SKIMMING Influent Concentration: 4 1 PART PER BILLION TO 1 PART PER MILLION Sequential Treatment: SEQUENTIAL TREATMENT: YES Treatment Efficiency: .00 Base on Operating Data: BASED ON OPERATING DATA: NO
Treatment Methods/Efficiency	General Wastestream: W WASTEWATER (AQUEOUS WASTE) Treatment Method: P14 AIR FLOTATION Influent Concentration: Sequential Treatment: SEQUENTIAL TREATMENT: YES Treatment Efficiency: .00 Base on Operating Data: BASED ON OPERATING DATA: NO
Treatment Methods/Efficiency	General Wastestream: W WASTEWATER (AQUEOUS WASTE) Treatment Method: B11 BIOLOGICAL TREATMENT -- AEROBIC Influent Concentration: Sequential Treatment: SEQUENTIAL TREATMENT: YES Treatment Efficiency: 95.00 Base on Operating Data: BASED ON OPERATING DATA: NO
Treatment Methods/Efficiency	General Wastestream: S SOLID WASTE (INCLUDING SLUDGES AND SLURRIES) Treatment Method: B11 BIOLOGICAL TREATMENT -- AEROBIC Influent Concentration: 2 100 PARTS PER MILLION (0.01 PERCENT) TO 1 PERCENT (10,000 PARTS PER MILLION) Sequential Treatment: SEQUENTIAL TREATMENT: NO Treatment Efficiency: 99.00 Base on Operating Data: BASED ON OPERATING DATA: YES